

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	102	nozzle near10 angle near10 flange	US-PGPUB; USPAT	OR	ON	2006/03/12 19:16
L13	0	("68"/\$.ccls. or "8"/\$.ccls. or "134"/\$.ccls.) and nozzle near10 spray near10 angle near10 flange	US-PGPUB; USPAT	OR	ON	2006/03/12 19:17
L14	437	("68"/\$.ccls. or "8"/\$.ccls. or "134"/\$.ccls.) and nozzle near10 spray near10 angle	US-PGPUB; USPAT	OR	ON	2006/03/12 19:18
L15	41	("68"/\$.ccls. or "8"/\$.ccls. or "134"/\$.ccls.) and nozzle near10 spray near10 angle near10 ("90" or "100" or "35" or "40")	US-PGPUB; USPAT	OR	ON	2006/03/12 19:19
S1	1	68/5R,5A,12.15,207,237.ccls. and steam\$ near10 (nozzle or jet or spray) same (backflow)	US-PGPUB; USPAT	OR	ON	2006/03/10 17:06
S2	38	68/5R,5A,12.15,207,237.ccls. and steam\$ near10 (nozzle or jet or spray)	US-PGPUB; USPAT	OR	ON	2006/03/11 17:42
S3	5835	("68"/\$.ccls. or "8"/\$.ccls.) and (nozzle or jet or spray)	US-PGPUB; USPAT	OR	ON	2006/03/10 13:25
S4	728	("68"/\$.ccls. or "8"/\$.ccls.) and (nozzle or jet or spray) near10 (divert\$3 or partition or separat\$3 or divid\$3 or section or backflow)	US-PGPUB; USPAT	OR	ON	2006/03/10 13:26
S5	300	S4 and steam\$3	US-PGPUB; USPAT	OR	ON	2006/03/10 13:26
S6	681	("68"/\$.ccls. or "8"/\$.ccls.) and steam\$3 same (fluid or water or liquid) same (nozzle or jet or pipe or valve or spray)	US-PGPUB; USPAT	OR	ON	2006/03/10 16:11
S7	494	(flap or plate or "one-way" or hinge or leaf) near10 valv\$3 same (steam\$3 near10 (water or fluid or liquid))	US-PGPUB; USPAT	OR	ON	2006/03/10 17:07
S8	18	"4875886"	US-PGPUB; USPAT	OR	ON	2006/03/10 16:33
S9	60	(flap or plate or "one-way" or hinge or leaf) near10 valv\$3 same (steam\$3 near10 (water or fluid or liquid)) same (wash\$3 or clean\$3)	US-PGPUB; USPAT	OR	ON	2006/03/10 17:17
S10	454	(flap or plate or "one-way" or hinge or leaf) near10 valv\$3 same (steam\$3 near10 (water or fluid or liquid)) same (wash\$3 or clean\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:07

## EAST Search History

S11	394	(flap or plate or "one-way" or hinge or leaf) near10 valv\$3 same (steam\$3 near10 (water or fluid or liquid)) same (wash\$3 or clean\$3)	USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:22
S12	822	"137"/\$.ccls. and rotat\$3 near10 (flap or plate or cover) near10 valv\$3	USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:24
S13	1872	"137"/\$.ccls. and rotat\$3 near10 (flap or plate or cover) near10 valv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:31
S14	6641	rotat\$3 near10 (flap or plate or cover) near10 valv\$3	USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:24
S15	2627	S14 and (divid\$3 or separat\$3 or partition)	USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:26
S16	924	S14 and (divid\$3 or separat\$3 or partition) near10 (flap or plate or cover)	USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:26
S17	45	S14 and (divid\$3 or separat\$3 or partition) and (wash\$3 or clean\$3).ti.	USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:26
S18	1538	"137"/\$.ccls. and rotat\$3 near10 (flap or plate) near10 valv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/10 17:32
S19	1511	"137"/\$.ccls. and rotat\$3 near10 (flap or plate) near10 valv\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/10 17:33
S20	865	"137"/\$.ccls. and rotat\$3 near10 (flap or plate) near10 valv\$3	US-PGPUB; USPAT	OR	ON	2006/03/10 17:33
S21	16034	steam\$3 near10 (nozzle or jet or spray) same ((liquid or water or fluid) near10 (nozzle or jet or spray))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/11 17:44
S22	1148	S21 and (wash\$3 or clean\$3).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/11 17:44

## EAST Search History

S23	14315	steam\$3 near8 (nozzle or jet or spray) same ((liquid or water or fluid) near8 (nozzle or jet or spray))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/11 18:33
S24	1028	S23 and (wash\$3 or clean\$3).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/11 18:35
S25	367	S24 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/11 17:44
S26	396	S24 and pump\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/11 17:44
S27	631	steam\$3 near8 (nozzle or jet or spray) same ((liquid or water or fluid) near8 (nozzle or jet or spray) near10 (recirculat\$3 or circulat\$3 or recycl\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/11 18:34
S28	34	S27 and (wash\$3 or clean\$3).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/11 18:35